

Amendment  
Serial No. 09/765,830

simultaneous angular rotation of the first extension arm and angular rotation of the first robot blade.

A/   
 9. (Amended) The robot apparatus of claim 8, wherein the first pulley arrangement provides for angular rotation of the first extension arm that occurs at a fixed rate compared to the rate of the angular rotation of the first robot blade.

10. (Amended) The robot apparatus of claim 8, wherein the first pulley arrangement provides for angular rotation of the first extension arm at a rate that is twice the rate of the angular rotation of the first robot blade.

A/   
 22. (Amended) The robot apparatus of claim 21, wherein the first pulley arrangement provides for angular rotation of the first extension arm that occurs at a fixed rate compared to the rate of the angular rotation of the first robot blade.

23. (Amended) The robot apparatus of claim 21, wherein the first pulley arrangement provides for angular rotation of the first extension arm at a rate that is twice the rate of the angular rotation of the first robot blade.

#### REMARKS

In view of the above amendments and following discussion, the Applicant submits that none of the claims now pending in the application are anticipated or obvious or unpatentable under the requirements of 35 U. S. C. § 102, 35 U. S. C. § 103, or 35 U. S. C. § 112. Thus, the Applicant believes that all of these claims are now in allowable form.

#### Rejections

##### A. 35 U. S. C. § 112

1. Claims 3, 4, 8, 9, 10, 16, 17, 22, and 23